



PATENT APPLICATION

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

File the Application of

Shinya NAKAI

Group Art Unit: 2661

Application No.: 10/774,606

Filed: February 10, 2004

Docket No.: 118621

For: FRONT END MODULE AND HIGH-FREQUENCY FUNCTIONAL MODULE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. The references 2-7 were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- 3. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- 4. English language Abstracts of the non-English language references 3-4, 6 are attached hereto.
- 5. Computer-generated English language translations of the following Japanese Patent Publications have been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and are attached, but have not been reviewed for accuracy. See Reference 3-4, 6.
- 6. Reference No. 1 corresponds to the non-English language Reference No. 3

Respectfully submitted,

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 PTO-1449
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INFORMATION DISCLOSURE STATEMENT

 ATTY DOCKET NO.
118621

 APPLICATION NO.
10/774,606

 APPLICANT(S)
Shinya NAKAI

 FILING DATE
February 10, 2004

 GROUP
2661

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1	US 2002/0021685 A1	02/21/2002	Kenichi SAKUSABE		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	2	WO 02/01741 A1	01/03/2002	WIPO		
	3	JP A 2002-033676 w/ abst. & trans.	01/31/2002	JAPAN		
	4	JP A 2001-127652 w/ abst. & trans.	05/11/2001	JAPAN		
	5	WO 00/52841	09/08/2000	WIPO		
	6	JP A 10-303640 w/ abst. & trans.	11/13/1998	JAPAN		
	7	WO 02/03499	01/10/2002	WIPO		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.